



Attorney Docket No.

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

CAMPBELL, JOY M.

SERIAL NO:

09/973,283

FILED:

**OCTOBER 9, 2001** 

TITLE:

METHODS AND COMPOSITIONS FOR MODULATING THE IMMUNE

SYSTEMS OF ANIMALS

Group Art Unit: 1614

## INFORMATION DISCLOSURE STATEMENT FILED WITHIN THREE MONTHS OF FILING OR **BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. § 1.97(b))**

**Assistant Commissioner for Patents** Washington, D.C. 20231

Dear Sir:

This information disclosure statement is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last.

Applicants submit herewith patents, publications or other information, of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose. Legible copies of all items listed in Forms PTO/SB/08A and 08B (formerly Form PTO-1449) accompany this information statement, except those identified above.

Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

CERTIFICATE OF MAILING

I hereby certify that the above correspondence was mailed to the Assistant Commissioner for Patents, Washington, D.C. 20231, as First Class mail, postage prepaid, this and day of Upha A.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 C.F.R. § 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner.

Respectfully submitted,

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Attorneys of Record



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO				Complete if Known		
				Application Number	09/973,283	
INFORMATION DISCLOSURE				Filing Date	October 9, 2001	
STAT	STATEMENT BY APPLICANT			First Named Inventor	Campbell, Joy M.	
				Art Unit	1614	
(u	ise as many si	heets as ne	cessary)	Examiner Name	Kirk, Marcus	
Sheet	1	of	2	Attorney Docket Number	P04854US1	

		U.S. PATI	ENT DOCUMENTS	
Examiner Initials	 Document Number Number - Kind Code <sup>2</sup> (if known	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	US- 2,607,716	08/19/1952	Link et al	RECEIVE
	US- 5,283,172	02/01/1994	Welter et al	DECIE
	US- 5,871,731	02/16/1999	Sprotte et al	200
	us- 5,925,359	07/20/1999	Van Woensel et al	MAY 13 200 TECH CENTER 16
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	FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
		WO 98/14209	04/09/2003	OVIMMUNE INC		
		WO 02/26258 A2	04/04/2002	RESEARCH CORPITEC	The second second is the second of the secon	1
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Engish language Translation is attached.

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Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Complete if Known Substitute for form 1449B/PTO 09/973,283 Application Number INFORMATION DISCLOSURE October 9, 2001 Filing Date Campbell, Joy M. STATEMENT BY APPLICANT First Named Inventor Group Art Unit 1614 Kirk, Marcus (use as many sheets as necessary) Examiner Name of Attorney Docket Number P04854US1

Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the					
nitials	No. <sup>1</sup>						
		OWEN, K.Q., "Added Dietary Methionine in Starter Pig Diets Containing Spray-Dried Blood Products", Journal of Animal Science, vol. 73, no. 9, 1995, pages 2017 (2004)					
and the area of the second second		CONRAD, Udo, "Compartment-specific accumulation of recombinant immunoglobulins in plant cells: an essential tool for antibody production and immunomodulated 1 3 2 003					
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